OIPE JC173 DEC 19 2003 PATENT & TRADEMARK OFFICE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 3

Complete if Known	
Application Number	10/681,835
Filing Date	October 7, 2003
First Named Inventor	W. Grant McGimpsey
Art Unit	~~Not Assigned~~ 1773
Examiner Name	~~Not Assigned~~ Zacharia
Attorney Docket Number	WPI03-02

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Document Number Number-Kind Code[2] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
RE7	AA	US- 5536573-B1	07-16-1996	Rubner et al.	
RE7	AB	US- 6107561-B1	08-22-2000	Thompson	
RE7	AC	US- 6114099-B1	09-05-2000	Liu et al.	
RE7	AD	US- 6270946-B1	08-07-2001	Miller	
RE7	AE	US- H2046-H	09-03-2002	Roberts et al.	
RE7	AF	US- 6451871-B1	09-17-2002	Winterton et al.	
	AG	US-			
	AH	US-			
	AI	US-			
	AJ	US-			
	AK	US-			
	AL	US-			
	AM	US-			
	AN	US-			
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	AP	US-			
	AQ	US-			
	AR	US-			
	AS	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Country Code[3]-Number[4]-Kind Code[5] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T[6]

Examiner Signature		Date Considered	9/3/04

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Sheet 2 of 3

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Examiner Name	~~Not Assigned~~ Zacharia
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T[2]
REZ	LA	HUN-GI HONG et al., "Electrochemical Measurements of Electron Transfer Rates through Zirconium 1,2-Ethanediylbis (phosphonate) Multilayer Films on Gold Electrodes",Langmuir, 7:2362-2369 (1991)	
REZ	LB	M. BRUST et al., "Self-Assembly of Photoluminescent Copper(I)-Dithiol Multilayer Thin Films and Bulk Materials", Langmuir, 13:5602-5607 (1997)	
REZ	LC	A. HATZOR et al., "Coordination-Controlled Self-Assembled Multilayers on Gold", J.Am.Chem.Soc., 120:13469-13477 (1998)	
REZ	LD	H. IMAHORI et al., "Chain Length Effect on the Structure and Photoelectrochemical Properties of Self-Assembled Monolayers of Porphyrins on Gold Electrodes", J.Phys.Chem. B, 104:1253-1260 (2000)	
REZ	LE	J.C. MACDONALD et al., "Design of Layered Crystalline Materials Using Coordination Chemistry and Hydrogen Bonds", J.Am.Chem.Soc., 122:11692-11702 (2000)	
REZ	LF	H. IMAHORI et al., "Concentration Effects of Porphyrin Monolayers of the Structure and Photoelectrochemical Properties of Mixed Self-Assembled Monolayers of Porphyrin and Alkanethiol on Gold Electrodes", Langmuir, 17:4925-4931 (2001)	

Examiner Signature		Date Considered	9/3/04

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T[2]
REZ	LG	H. IMAHORI et al., "Light-Harvesting and Photocurrent Generation by Gold Electrodes Modified with Mixed Self-Assembled Monoloyers of Boron-Dipyrrin and Ferrocene-Porphyrin-Fullerene Triad", J.Am.Chem.Soc., 123:100-110 (2001)	
REZ	LH	D. HIRAYAMA et al., "Large Photocurrent Generation of Gold Electrodes Modified with [60]Fullerene-Linked Oligothiophenes Bearing a Tripodal Rigid Anchor", J.Am.Chem.Soc., 124(4):532-533	
REZ	LI	F.B. ABDELRAZZAQ et al., "Photocurrent Generation in Multilayer Organic-Inorganic Thin Films with Cascade Energy Architectures", J.Am.Chem.Soc., 124:4796-4803 (2002)	
REZ	LJ	E. SOTO et al., "A Non-Covalent Strategy for the Assembly of Supramolecular Photocurrent-Generating Systems", J.Am.Chem.Soc., 125:2838-2839 (2003)	
REZ	LK	C. LIN et al., "Layer-By-Layer Growth of Metal-Metal Bonded Supramolecular Thin Films and Its Use in the Fabrication of Lateral Nanoscale Devices", J.Am.Chem.Soc., 125:336-337 (2003	

Examiner Signature		Date Considered	9/3/04

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